This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1. (currently amended) A method of accelerating setting time of concrete at low temperatures, the method comprising:
- (a) determining that preparing a concrete mixture is to be poured effective at an ambient temperature of less than 60° F and more than 0° F;
- (b) obtaining an admixture comprising a non-chloride type accelerator and a nitrite based corrosion inhibitor; and
- (e) (b) adding the an admixture to a cement either separately or jointly, to produce a concrete mix with an accelerated setting time compared to a concrete without the admixture, wherein said admixture comprises a non-chloride type accelerator and a nitrite-based corrosion inhibitor.
 - 2. (cancelled)
- 3. (previously presented) The method of claim 1, wherein the admixture is comprised of about 30% of the non-chloride type accelerator and 70% of the nitrite-based corrosion inhibitor.
- 4. (original) The method of claim 1, wherein the corrosion inhibitor is calcium nitrite-based.
 - 5. (cancelled)
 - 6. (cancelled)
 - 7. (original) The method of claim 1, wherein the concrete contains at least one filler.
 - 8. (original) The method of claim 7, wherein the filler is a pozzolan.
 - 9. (original) The method of claim 8, wherein the pozzolan is fly ash.
- 10. (currently amended) An admixture for use effective in concrete at temperatures of less than 60° F and greater than 0° F, the admixture comprising a non-chloride type accelerator

and a nitrite-based corrosion inhibitor.

- 11. (previously presented) The admixture of claim 10, wherein the admixture comprises about 30% of the non-chloride type accelerator and about 70% of the nitrite-based corrosion inhibitor.
 - 12. (original) The admixture of claim 10 further comprising a filler.
 - 13. (original) The admixture of claim 12, wherein the filler is a pozzolan.
 - 14. (original) The admixture of claim 13, wherein the pozzolan is fly ash.
- 15. (currently amended) A method of accelerating the setting time of a concrete mixture containing fly ash, the method comprising the steps of:

determining that preparing a concrete mixture is to be poured effective at an ambient temperature of less than 50° F and greater than 0° F;

selecting a non-chloride type accelerator;

selecting a calcium nitrite-based corrosion inhibitor; and

adding said non-chloride type accelerator and said calcium nitrite-based corrosion inhibitor to said concrete mixture containing fly ash, wherein the amount of said non-chloride type accelerator and said calcium nitrite-based corrosion inhibitor are selected to reduce setting time of said concrete mixture.

- 16. (previously presented) The method of claim 15 wherein said non-chloride type accelerator is added to said concrete mixture in amounts ranging from 3 ounces of accelerator per hundred weight of concrete to 11 ounces of accelerator per hundred weight of concrete, and wherein said calcium nitrite-based corrosion inhibitor is added to said concrete mixture in amounts ranging from 5 ounces of inhibitor per hundred weight of concrete to 22 ounces of inhibitor per hundred weight of concrete.
- 17. (previously presented) The method of claim 15 wherein said non-chloride type accelerator and said calcium nitrite-based corrosion inhibitor are added to said concrete mixture

in proportion to each other of about 30 % to 50 % non-chloride type accelerator and about 50 % to 70 % calcium nitrite-based corrosion inhibitor.

- 18. (previously presented) The method of claim 17 wherein said non-chloride type accelerator and said calcium nitrite-based corrosion inhibitor are combined together before adding to said concrete mixture.
- 19. (new) The method of claim 1 further comprising the step of pouring the concrete mixture.
- 20. (new) The method of claim 15 further comprising the step of pouring the concrete mixture.